## Definitions for the entity *Jurisdiction* and its elements -- page 1 of 2

Click on an element to view its definition.

Jurisdiction Koy Data tsn [PK1] [FK] jurisdiction\_value [PK2] origin update\_date

Table Name: Jurisdiction

Description:

@1 tsn +

@2 jurisdiction\_value +

origin + update date

## Definition:

Association of a referenced occurrence of Taxonomic Units with one or more US jurisdictional units. Also provides an identification of whether the taxon was native and/or introduced to the unit.

## **ELEMENTS**

Name: tsn **Element Size:** Table: Taxonomic Units

Display Picture: Data Type: SERIAL Informix Name: tsn

Nullness: NOT NULL UNIQUE Values List:

Data Source: SYSTEM GENERATED

Validation Rules:

A taxonomic serial number will be assigned for occurrences of Taxonomic Units at each level of the hierarchy through genus; at lower levels a tsn will be assigned to polynomial occurrences.

Description: Taxonomic Serial Number. The unique identifier for an occurrence of Taxonomic Units.

Name: jurisdiction\_value Element Size: 30 Table: **Jurisdiction** 

Display Picture: Data Type: **VARCHAR** Informix Name: jurisdiction\_value

Nullness: NOT NULL

Values List:

Data Source: CHOICE LIST

Validation Rules: Continental US - 48 contiguous US states between Mexico and Canada.

Alaska - state of Alaska including St. Lawrence Island and the Aleutian Islands.

Hawaii - state of Hawaii (northwestern island chain from Pearl and Hermes Reef to Nihoa (sometimes called Bird Islands) and islands of Niihau, Kauai, Oahu, Molokai, Lanai, Maui, Kahoolawe, and Hawaii.



Central Pacific Territories - Commonwealth of the Northern Mariana Islands, Guam, American Samoa, Baker Island, Howland Island, Jarvis Island, Johnston Atoll (Johnston Island), Kingman Reef, Palmyra, Midway Islands, and Wake Island.

Caribbean Territories - the Commonwealth of Puerto Rico, US Virgin Islands (St. John, St. Thomas, and small surrounding islands), and Navassa Island.

Canada - 12 provinces and territories.

Description: Label signifying a US jurisdictional unit as defined by the TWG, and Canada.

Name: **origin** Element Size: **19** Table: **Jurisdiction** Display Picture: Data Type: **VARCHAR** Informix Name: **origin** 

Nullness: **NOT NULL** Values List: **Native** 

Introduced

**Native & Introduced** 

**Incidental** 

Data Source: CHOICE LIST

Validation Rules:

Description: Indication of whether an occurrence of Taxonomic Units is native and/or introduced to a

US jurisdictional unit.

Display Picture: mm/dd/yy Data Type: DATE Informix Name: update\_date

Nullness: NOT NULL Values List:

Data Source: **SYSTEM GENERATED** 

Validation Rules:

Description: The date on which a record is modified. The purpose of this element is to provide

assistance to those downloading data on a periodic basis.

Return to the ITIS Database Physical Model